

Attorney Docket No.: 5279.220-US

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

FILING UNDER 37 C.F.R. 1.53(b)

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

07/22/03

22212 US PTO
07/10/62515

Sir:

This is a request for filing a patent application under 37 CFR 1.53(b).

INVENTOR(S)		
First Name	Middle Name	Family Name or Surname
1. Bjarne	1.Ronfeldt	1.Nielsen
2. Ruby	2.IIum	2.Nielsen
3. Jan	3.	3.Lehmbeck

TITLE OF THE INVENTION

Thermostable Glucoamylase

The following application parts are enclosed:

specification 30 pages Sequence Listing 23 pages
 Abstract 1 page Formal Drawings 10 pages

The filing fee is calculated as follows:

Basic Fee:	\$750.00
Total Claims: $17 - 20 = 0 \times 18 =$	\$0.00
Independent Claims: $2 - 3 = 0 \times 84 =$	\$0.00
Total Fee:	\$750.00

Priority of Danish application serial no. 1557/97 filed on December 30, 1997 and PA 1998 00925 filed on July 10, 1998 are claimed under 35 U.S.C. 119.

Priority of U.S. provisional application serial nos. 60/070,746 filed on January 8, 1998 and 60/094,344 filed on July 28, 1998 are claimed under 35 U.S.C. 119.

The benefit of application serial nos. 09/821,616, filed March 29, 2001, 08/979,673 filed on November 26, 1997; 09/107,657 filed on June 30, 1998; and 09/199,290 filed on November 24, 1998 in the U.S. are claimed under 35 U.S.C. 120.

An application data sheet is enclosed.

This application contains a Sequence Listing. The computer-readable form in this application is identical with that filed in application no. 09/821,616 filed March 29, 2001. In accordance with 37 CFR 1.821(e), please use the last filed computer readable form filed in that

application as the computer readable form for the instant application. The content of the attached Sequence Listing and of the computer readable form filed in the parent application is the same.

The assignee of the present application is:

Novozymes A/S
Krogshoejvej 36
DK-2880 Bagsvaerd
Denmark

Applicants request that the assignee information be included in the published patent application.

Direct all correspondence to Customer Number 25908:

PATENT TRADEMARK OFFICE



25908

Please charge the required fee, estimated to be \$750, to Novozymes North America, Inc., Deposit Account No. 50-1701. A duplicate of this sheet is enclosed.

Respectfully submitted,

Date: July 22, 2003



Jason I. Garbell, Reg. No. 44,116
Novozymes North America, Inc.
500 Fifth Avenue, Suite 1600
New York, NY 10110
(212) 840-0097

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

EXPRESS MAIL CERTIFICATE

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Re: U.S. Patent Application for
Thermostable Glucoamylase
Applicants: Nielsen et al.

Sir:

Express Mail Label No. EL 988467687 US

Date of Deposit: July 22, 2003

I hereby certify that the following attached paper(s) or fee

1. Filing Under 37 C.F.R. 1.53(b) (in duplicate)
2. Patent Application
3. Application Data Sheet
4. Sequence Listing (23 pages)
5. Information Disclosure Statement
6. Form PTO/SB/08A
7. Executed Declaration
8. Formal Drawings (10 pages)

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" under 37 C.F.R. 1.10 on the date indicated above and to the address indicated above.

Lourdes Ayala
(Name of person mailing paper(s) or fee)

Lourdes Ayala
(Signature of person mailing paper(s) or fee)

Mailing Address:
Novozymes North America, Inc.
500 Fifth Avenue, Suite 1600
New York, NY 10110
(212) 840-0097